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BEARING SEAL STRUCTURE OF DEVELOPING DEVICE FOR IMAGE FORMING DEVICE AND DEVELOPING DEVICE

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ABSTRACT

PROBLEM TO BE SOLVED: To provide a **bearing seal** structure of a developing device for an image forming device and a developing device obtaining a high **seal** effect and made excellent in durability by stably reducing sliding load.

SOLUTION: A bearing 16 is composed of a bearing case 17, a ball bearing 18, a 1st G seal 19 and a 2nd G seal 20. Grease is enclosed in space 25 formed by a lip 19a for elastically hermetically sealing the 1st G seal 19, a lip 20a for elastically hermetically sealing the 2nd G seal 20, the inner peripheral surface of the bearing case 17 and a base part 23a of a paddle shaft 23.

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